हुई मांग को पूरा करने के लिए तेल कम्पनियां दिल्ली में और इसके आसपास नए बार्टलिंग संयंत्र स्थापित कर रही है।

Supply of rigs

309. SHRI KAPIL VERMA: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether it is a fact that there is some difficulty about the implementation of decision of awarding contracts for the supply of thirteen rigs for the use in on-land exploration by the ONGC; and

(b) if so, what are the reasons therefor and how the problem is being resolved?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS AND THE MINISTER OF STATE IN THE MINISTRY OF FINANCE (SHRI BRAHM DUTT): (a) and (b) No, Sir. The tender has been kept in abeyance as certain proposals for providing better support to indigenous companies and joint ventures are under Government's consideration.

Drilling work in Orissa

310. SHRI BASUDEB MOHAPATRA: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the names of places where O.N.G.C. has undertaken drilling work to find out the oil in different parts of Orissa;

(b) the names of places where the drilling work is likely to be undertaken during the current financial year; and

(c) the amount that has been allocated and spent for this purpose during 1986-87 and the amount allocated for 1987-88?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS AND THE MINISTER OF STATE IN THE MINISTRY OF FINANCE (SHRI BRAHM DUTT): (a) to (c) O.N.G.C. has not taken up any drilling work to find out the oil in any part of Orissa.

Per capita industrial consumption of electricity

311. SHRIMATI BIJOYA CHAKRAVARTY: Will the Minister of ENERGY be pleased to state:

(a) what is the present per capita industrial consumption of electricity in the country;

(b) whether it is a fact that six States rank higher than the national average and the north eastern States rank the lowest; and

(c) if so, what are the details in this regard?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRIMATI SUSHILA ROHATGI): (a) to (c) The per capita industrial consumption of electricity in the country during 1985-86 was 101.47 units. During 1985-86, the per capita industrial consumption of electricity was higher than the national average in seven States. The per capita industrial consumption in the North-eastern States was much lower than the national average. Details are given in the enclosed Statement.

Statement

Per Capita Industrial Consumption of Electricity During the Year 1985-86*

(kwh)

Name of the Region/State	1985-86*
Northern Region :	
Haryana	98.81
Himachal Pradesh	72.62

*Figures are provisional.

Name of the Region/State	1985-86*
Jammu & Kashmir	29.61
Punjab	200.25
Rajasthan	72.01
Uttar Pradesh	55.96
Chandigarh	188.59
Delhi	173.46
SUB TOTAL	78.30
Western Region:	
Gujarat	189.99
Madhya Pradesh	126.32
Maharashtra	170.33
D&N Haveli	114.10
Goa, Daman & Diu	180.62
SUB-TOTAL	159.68
Southern Region:	
Andhra Pradesh	103.19
Karnataka	108.54
Kerala	87.04
Tamil Nadu	119.74
Lakshadweep	6.98
Pondicherry	124.62
SUB-TOTAL	106.79
Eastern Region:	
Bihar	71.68
Orissa	95.77
West Bengal	84.90
A&N Islands	13.01
Sikkim	10.53
SUB-TOTAL	80.37
North-Eastern Region:	
Assam	35.11
Manipur	6.87
Meghalaya	29.91
Nagaland	25.72
Tripura	5.65
Arunachal Pradesh	5.49
Mizoram	0.02
SUB-TOTAL	29.36
TOTAL ALL INDIA	101.47

*Figures are provisional.

Developing wind mill technology

312. SHRIMATI BIJOYA CHAKRAVARTY: Will the Minister of ENERGY be pleased to state:

(a) whether it is a fact that Government are considering a proposal for harnessing wind power as a major energy alternative and the survey is under way to locate sites of the strong winds where wind mills can be installed; and

(b) if so, what are the details in this regard?

THE MINISTER OF ENERGY (SHRI VASANT SATHE): (a) and (b) Yes, Sir. With a view to develop wind as a significant source of power five demonstration wind farm projects of aggregate capacity 3.6 MW at Mandvi and Okha in Gujarat; Tuticorin in Tamil Nadu; Puri in Orissa and Deogarh in Maharashtra, have already been completed. About 50 lakh units of electricity have already been fed to the respective State grids since the commissioning of these projects last year. Further projects are also planned.

In order to quantify the total wind potential and to help in identifying suitable windy sites, the De-